## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	43	(bone with implant) and sodium adj silicate	US-PGPUB; USPAT	OR	OFF	2010/05/19 13:59
L2	0	(bone with implant) and water adj rellant	US-PGPUB; USPAT	OR	OFF	2010/05/19 14:27
L3	0	(bone with implant) and water adj repellant	US-PGPUB; USPAT	OR	OFF	2010/05/19 14:27
L4	14	(bone and implant) and water adj repellant	US-PGPUB; USPAT	OR	OFF	2010/05/19 14:28
S1	1	10/574718.app.	US-PGPUB; USPAT	OR	OFF	2008/04/17 10:53
S2	3	lee-hong-jae.in. yu-gi- hong.in.	US-PGPUB; USPAT	OR	OFF	2008/04/17 10:56
S3	4	("5082607"   "5256449"   "5750449"   "6153547").PN.	US-PGPUB; USPAT	OR	OFF	2008/04/17 10:56
S4	1741	264/45.3.ccls. 501/80. ccls. 264/48.ccls.	US-PGPUB; USPAT	OR	OFF	2008/04/17 12:58
S5	1382	"264".clas. and sponge	US-PGPUB; USPAT	OR	OFF	2008/04/17 13:01
S6	560	"264".clas. and sponge and porous	US-PGPUB; USPAT	OR	OFF	2008/04/17 13:01
S7	183	"264".clas. and sponge and porous and impreg \$7	US-PGPUB; USPAT	OR	OFF	2008/04/17 13:12
S8	1	"3111396".pn.	US-PGPUB; USPAT	OR	OFF	2008/04/17 13:58
S9	856	"264".clas. and dewater \$3	US-PGPUB; USPAT	OR	OFF	2008/04/17 14:10
S10	148	"264".clas. and dewater \$3 and impreg\$7	US-PGPUB; USPAT	OR	OFF	2008/04/17 14:10
S11	1	"5312789".pn.	US-PGPUB; USPAT	OR	OFF	2008/04/17 16:05
S12	1	CA-2025265-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/17 16:10
S13	1503	"264".clas. and (impreg \$7 same polymer)	US-PGPUB; USPAT	OR	OFF	2008/04/22 08:59
S14	1037	"264".clas. and (impreg \$7 with polymer)	US-PGPUB; USPAT	OR	OFF	2008/04/22 08:59

S15	31	"264".clas. and (impreg \$7 with polymer with inorganic)	US-PGPUB; USPAT	OR	OFF	2008/04/22 09:00
S16	1	"6270844".pn.	US-PGPUB; USPAT	OR	OFF	2008/04/22 09:10
S17	530	(impreg\$7 with polymer with inorganic)	US-PGPUB; USPAT	OR	OFF	2008/04/22 09:14
S18	18	(impreg\$7 with polymer with inorganic) and dewater\$3	US-PGPUB; USPAT	OR	OFF	2008/04/22 09:14
S19	18	(impreg\$7 with polymer with inorganic) and dewater\$3	US-PGPUB; USPAT	OR	ON	2008/04/22 09:14
S20	103	(impreg\$7 with inorganic) and polymer and dewater\$3	US-PGPUB; USPAT	OR	ON	2008/04/22 09:16
S21	51	(impreg\$7 with adhesive) and polymer and dewater\$3	US-PGPUB; USPAT	OR	ON	2008/04/22 09:32
S22	3	(impreg\$7 with adhesive with sponge) and dewater\$3	US-PGPUB; USPAT	OR	ON	2008/04/22 09:35
S23	1	"2805208".pn.	US-PGPUB; USPAT	OR	OFF	2008/04/22 09:55
S24	1	GB-923862-\$.did. GB- 916784-\$.did. GB- 1004352-\$.did. GB- 1019807-\$.did. GB- 1054421-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/22 10:14
S25	7	"264".clas. and sponge and porous and impreg \$7 and (curing adj agent)	US-PGPUB; USPAT	OR	OFF	2008/04/22 14:57
S26	106	sponge and porous and impreg\$7 and (curing adj agent)	US-PGPUB; USPAT	OR	OFF	2008/04/22 14:59
S27	159	"264".clas. and (dewater\$3 or de?water \$3) and impreg\$7	US-PGPUB; USPAT	OR	OFF	2008/04/22 15:16
S28	2	sponge and porous and impreg\$7 and (curing adj agent) and (dewater\$3 or de?water \$3)	US-PGPUB; USPAT	OR	OFF	2008/04/22 15:21
S29	101	(polymer or polyurethane) and sponge and porous and impreg\$7 and (curing adj agent)	US-PGPUB; USPAT	OR	OFF	2008/04/22 15:22

S30	917	"264".clas. and (sodium adj silicate)	US-PGPUB; USPAT	OR	OFF	2008/04/22 15:37
S31	6	"264".clas. and (sodium adj silicate) and (polymer or polyurethane) with sponge	US-PGPUB; USPAT	OR	OFF	2008/04/22 15:37
S32	1	"264".clas. and (sodium adj silicofluoride) and (polymer or polyurethane) with sponge	US-PGPUB; USPAT	OR	OFF	2008/04/22 15:43
S33	25	"264".clas. and (sodium adj silicofluoride)	US-PGPUB; USPAT	OR	OFF	2008/04/22 15:43
S34	567	"264".clas. and (magnesium adj sulfate)	US-PGPUB; USPAT	OR	OFF	2008/04/22 15:52
S35	95	"264".clas. and (magnesium adj sulfate) and impregnat \$3	US-PGPUB; USPAT	OR	OFF	2008/04/22 15:53
S36	638	"264".clas. and talc and impregnat\$3	US-PGPUB; USPAT	OR	OFF	2008/04/22 15:56
S37	5	"264".clas. and talc and impregnat\$3 and ((polymer or polyurethane) with sponge)	US-PGPUB; USPAT	OR	OFF	2008/04/22 15:56
S38	27	"264".clas. and talc and impregnat\$3 and sponge	US-PGPUB; USPAT	OR	OFF	2008/04/22 15:59
S39	14	"264".clas. and (curing adj agent) and impregnat\$3 and sponge	US-PGPUB; USPAT	OR	OFF	2008/04/22 16:28
S40	111	"264".clas. and (curing adj agent) and (impregnat\$3 same (polymer or polyurethane))	US-PGPUB; USPAT	OR	OFF	2008/04/22 16:30
S41	30	"264".clas. and (curing adj agent) and (impregnat\$3 same (polymer or polyurethane)) and porous	US-PGPUB; USPAT	OR	OFF	2008/04/22 16:30
S42	627	"264".clas. and (silane adj coupling)	US-PGPUB; USPAT	OR	OFF	2008/04/22 16:55

S43	0	"264".clas. and (silane adj coupling) and impreg%3	US-PGPUB; USPAT	OR	OFF	2008/04/22 16:55
S44	1	"264".clas. and (silane adj coupling) and impreg\$3	US-PGPUB; USPAT	OR	OFF	2008/04/22 16:55
S45	120	"264".clas. and (silane adj coupling) and impregnat\$3	US-PGPUB; USPAT	OR	OFF	2008/04/22 16:56
S46	94	"264".clas. and (water adj repellent) and impregnat\$3	US-PGPUB; USPAT	OR	OFF	2008/04/22 17:11
S47	76	"264".clas. and (water adj repellent) and impregnat\$3 and (polymer or polyurethane)	US-PGPUB; USPAT	OR	OFF	2008/04/22 17:12
S48	23	"264".clas. and (water adj repellant) and impregnat\$3 and (polymer or polyurethane)	US-PGPUB; USPAT	OR	OFF	2008/04/22 17:18
S49	10	"264".clas. and (proofing adj agent) and impregnat\$3 and (polymer or polyurethane)	US-PGPUB; USPAT	OR	OFF	2008/04/22 17:23
S50	44	"264".clas. and (curing adj (agent or catalyst)) and sponge	US-PGPUB; USPAT	OR	OFF	2008/04/23 09:39
S51	522	"264".clas. and (curing adj (agent or catalyst)) and impregnat\$3	US-PGPUB; USPAT	OR	OFF	2008/04/23 09:58
S52	373	"264".clas. and (curing adj (agent or catalyst)) and impregnat\$3 and (polymer or polyurethane)	US-PGPUB; USPAT	OR	OFF	2008/04/23 09:58
S53	290	"264".clas. and (curing adj (agent or catalyst)) and impregnat\$3 and (polymer or polyurethane) and (foam or shape or sponge)	US-PGPUB; USPAT	OR	OFF	2008/04/23 09:59

S54	50	"264".clas. and ((curing adj (agent or catalyst)) same (foam or shape or sponge)) and impregnat\$3 and (polymer or polyurethane)	US-PGPUB; USPAT	OR	OFF	2008/04/23 09:59
S55	54	"264".clas. and ((curing adj (agent or catalyst)) same (foam or shape or sponge or pores)) and impregnat \$3 and (polymer or polyurethane)	US-PGPUB; USPAT	OR	OFF	2008/04/23 09:59
S56	8	"264".clas. and ((curing adj (agent or catalyst)) same (pores)) and impregnat \$3 and (polymer or polyurethane)	US-PGPUB; USPAT	OR	OFF	2008/04/23 10:07
S57	8	"264".clas. and ((curing adj (agent or catalyst)) same (pore)) and impregnat\$3 and (polymer or polyurethane)	US-PGPUB; USPAT	OR	ON	2008/04/23 10:08
S58	8	"264".clas. and ((curing adj (agent or catalyst or accelerat \$3)) same (pore)) and impregnat\$3 and (polymer or polyurethane)	US-PGPUB; USPAT	OR	ON	2008/04/23 10:11
S59	197	"264".clas. and (solid or gaseous) with (curing adj (agent or catalyst or accelerat \$3))	US-PGPUB; USPAT	OR	ON	2008/04/23 10:21
S60	18	"264".clas. and (solid or gaseous) adj (curing adj (agent or catalyst or accelerat\$3))	US-PGPUB; USPAT	OR	ON	2008/04/23 10:21
S61	19	"264".clas. and (solid or gaseous or vapor) adj (curing adj (agent or catalyst or accelerat \$3))	US-PGPUB; USPAT	OR	ON	2008/04/23 10:22
S62	19	"264".clas. and (solid or gaseous or vapor or vaporous) adj (curing adj (agent or catalyst or accelerat\$3))	US-PGPUB; USPAT	OR	ON	2008/04/23 10:22

S63	4	"264".clas. and (fluid) adj (curing adj (agent or catalyst or accelerat \$3))	US-PGPUB; USPAT	OR	ON	2008/04/23 10:28
S64	250	"264".clas. and (solid or gaseous or vapor or vaporous or fluid) with (curing adj (agent or catalyst or accelerat \$3))	US-PGPUB; USPAT	OR	ON	2008/04/23 10:29
S65	3	"264".clas. and (solid or gaseous or vapor or vaporous or fluid) with (curing adj (agent or catalyst or accelerat \$3)) with pore	US-PGPUB; USPAT	OR	ON	2008/04/23 10:29
S66	95998	ceramic same insulat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 10:40
S67	361498	ceramic same insulat\$3 anf impregnat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 10:40
S68	6840	ceramic same insulat\$3 and impregnat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 10:41
S69	433	ceramic same insulat\$3 and impregnat\$3 and sponge	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 10:41
S70	73	ceramic same insulat\$3 and impregnat\$3 and sponge and cure	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 10:41
S71	1	ceramic same insulat\$3 and impregnat\$3 and sponge and cure	EPO; JPO; DERWENT	OR	ON	2009/10/05 10:41
S72	13	lee-hong-jae.in. yu-gi- hong.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/05 10:42
S73	87	("3238056").URPN.	USPAT	OR	OFF	2009/10/05 10:56
S74	8	("3575916").URPN.	USPAT	OR	OFF	2009/10/05 14:06
S75	9	("2961710"   "3238056"   "3865758"   "4664683"   "4800190"   "5332426"   "5338340").PN. OR ("5820927").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/05 14:19
S76	29	("2961710").URPN.	USPAT	OR	OFF	2009/10/05 14:35
S77	246	ceramic and impregnat \$3 and sponge and cure and (silcate or sol or phosphate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 14:51

S78	325	ceramic and impregnat \$3 and sponge and cure and (silicate or sol or phosphate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 14:52
S79	835	ceramic and impregnat \$3 and (sponge or foam) and (pore or porous) and cure and (silicate or sol or phosphate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 14:52
S80	235	ceramic and impregnat \$3 and (sponge) and (pore or porous) and cure and (silicate or sol or phosphate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 14:53
S81	118	ceramic and impregnat \$3 and (sponge) same (pore or porous) and cure and (silicate or sol or phosphate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 14:53
S82	37	("2671955"   "2672426"   "2826512"   "2858235"   "3022187"   "3238056"   "3248266"   "3300331"   "3353982"   "3536480").PN. OR ("3773549").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/28 14:41
S83	6448	polymer and (ceramic with coat\$3) and pore	US-PGPUB; USPAT	OR	ON	2010/04/28 14:42
S84	481	"264".clas. and polymer and (ceramic with coat\$3) and pore	US-PGPUB; USPAT	OR	ON	2010/04/28 14:43
S85	174	"264".clas. and polymer and (ceramic with coat\$3) and pore and impregnat\$3	US-PGPUB; USPAT	OR	ON	2010/04/28 14:44
S86	49	("2235881"   "3150989"   "3234308"   "3352635"   "3408180"   "3497455"   "3510394"   "3533813"   "3536480"   "3686006").PN. OR ("4004933").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/28 15:04
S87	536	polymer and (ceramic with slip) and pore	US-PGPUB; USPAT	OR	ON	2010/04/28 16:03
S88	127	polymer and (ceramic with slip) and pore and curing	US-PGPUB; USPAT	OR	ON	2010/04/28 16:03

S89	70	polymer and (ceramic with slip) and pore and curing and sodium	US-PGPUB; USPAT	OR	ON	2010/04/28 16:04
S90	27	polymer and (ceramic with slip) and pore and sodium and sponge	US-PGPUB; USPAT	OR	ON	2010/04/28 16:06
S91	24	polymer and (ceramic with slip) and pore and sponge NOT S90 NOT S89	US-PGPUB; USPAT	OR	ON	2010/04/28 16:11
S92	0	polymer and (ceramic with slip) and pore and sponge	USOCR	OR	ON	2010/04/28 16:12
S93	3	polymer and (ceramic and slip) and pore and sponge	USOCR	OR	ON	2010/04/28 16:12
S94	6	polymer and (ceramic and slip) and pore and foam	USOCR	OR	ON	2010/04/28 16:13
S95	169	polymer and (ceramic with slip) and pore and foam	US-PGPUB; USPAT	OR	ON	2010/04/28 16:14
S96	21	organic and (ceramic and slip) and pore and (foam or sponge)	USOCR	OR	ON	2010/04/28 16:14
S97	195	organic and (ceramic with slip) and pore and (foam or sponge)	US-PGPUB; USPAT	OR	ON	2010/04/28 16:15
S98	70	organic and (ceramic with slip) and pore and (foam or sponge) NOT S95	US-PGPUB; USPAT	OR	ON	2010/04/28 16:16
S99	169	polymer and (ceramic with slip) and pore and foam NOT S96	US-PGPUB; USPAT	OR	ON	2010/04/28 16:37
S100	169	polymer and (ceramic with slip) and pore and foam NOT S98	US-PGPUB; USPAT	OR	ON	2010/04/28 16:39
S101	44	lost adj mold and ceramic and (pore or porous)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 10:40
S102	1	"3616841".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 10:42
S103	1	"20080053156".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 13:43
S104	19	positive adj replica and ceramic and (pore or porous)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 10:57

S105	92	lost adj foam and ceramic and (pore or porous)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 10:58
S106	2	("3907579"   "RE39196").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 11:11

## **EAST Search History (Interference)**

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